

Appendix I

A list of some metallic oxides compiled from
<http://www.galleries.com/minerals/oxides/class.htm> (August 25, 2006):

Aeschnite (Rare Earth Yttrium Titanium Niobium Oxide Hydroxide)

Anatase (Titanium Oxide)

Bindheimite (Lead Antimony Oxide Hydroxide)

Bixbyite (Manganese Iron Oxide)

Brookite (Titanium Oxide)

Chrysoberyl (Beryllium Aluminum Oxide)

Columbite (Iron Manganese Niobium Tantalum Oxide)

Corundum (Aluminum Oxide)

Cuprite (Copper Oxide)

Euxenite (Rare Earth Yttrium Niobium Tantalum Titanium Oxide)

Fergusonite (Rare Earth Iron Titanium Oxide)

Hausmannite (Manganese Oxide)

Hematite (Iron Oxide)

Ilmenite (Iron Titanium Oxide)

Perovskite (Calcium Titanium Oxide)

Periclase (Magnesium Oxide)

Polycrase (Rare Earth Yttrium Titanium Niobium Tantalum Oxide)

Pseudobrookite (Iron Titanium Oxide)

Betafite (Rare Earths Calcium Sodium Uranium Titanium Niobium Tantalum Oxide Hydroxide)

Microlite (Calcium Sodium Tantalum Oxide Hydroxide Fluoride)

Pyrochlore (Sodium Calcium Niobium Oxide Hydroxide Fluoride)

Ramsdellite (Manganese Oxide)

Romanechite (Hydrated Barium Manganese Oxide)

Cassiterite (Tin Oxide)

Plattnerite (Lead Oxide)

Pyrolusite (Manganese Oxide)

Rutile (Titanium Oxide)

Stishovite (Silicon Oxide)

Samarskite-(Y) (Rare Earth Yttrium Iron Titanium Oxide)

Senarmontite (Antimony Oxide)

Chromite (Iron Chromium Oxide)

Franklinite (Zinc Manganese Iron Oxide)

Gahnite (Zinc Aluminum Oxide)

Magnesiocromite (Magnesium Chromium Oxide)

Magnetite (Iron Oxide)

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Spinel (Magnesium Aluminum Oxide)

Taaffeite (Beryllium Magnesium Aluminum Oxide)

Tantalite (Iron Manganese Tantalum Niobium Oxide)

Tapiolite (Iron Manganese Tantalum Niobium Oxide)

Uraninite (Uranium Oxide)

Valentinite (Antimony Oxide)

Zincite (Zinc Manganese Oxide)